

Texas Water Development Board Groundwater Database Reports



Infrequent Constituent Report County: Palo Pinto

State Well Number	Date San	nple#	Storet Code	Description	Flag	Value	+ or -
3106201							
	3 / 9 / 1984	1	00300	OXYGEN, DISSOLVED (MG/L)		0.9	
	3 / 9 / 1984	1	01045	IRON, TOTAL (UG/L AS FE)		400.	
3106301							
	8 / 17 / 1983	1	00300	OXYGEN, DISSOLVED (MG/L)		2.7	
	8 / 17 / 1983	1	01045	IRON, TOTAL (UG/L AS FE)		300.	
	8 / 17 / 1983	1	01055	MANGANESE, TOTAL (UG/L AS MN)		100.	
	8 / 17 / 1983	1	39086	ALKALINITY, FIELD, DISSOLVED AS CACO3		454.	
3107302							
	7 / 14 / 1983	1	00300	OXYGEN, DISSOLVED (MG/L)		0.2	
	7 / 14 / 1983	1	39086	ALKALINITY, FIELD, DISSOLVED AS CACO3		630.	
3107305							
	2 / 1 /1984	1	00300	OXYGEN, DISSOLVED (MG/L)		1.8	
	2 / 1 /1984	1	39086	ALKALINITY, FIELD, DISSOLVED AS CACO3		524.	
	2 / 1 /1984	1	82244	ALKALINITY PHENOLPHTHALEIN FIELD DATA (MG/L)		16.	
3108101							
	12 / 15 / 1960	1	01045	IRON, TOTAL (UG/L AS FE)		3500.	
	12 / 15 / 1960	1	01046	IRON, DISSOLVED (UG/L AS FE)	<	10.	
3108104							
	5 / 16 / 1991	1	00090	OXIDATION REDUCTION POTENTIAL (ORP), MILLIVOLTS		-032.4	
	5/16/1991	1	00618	NITRATE NITROGEN, DISSOLVED (MG/L AS N)	<	0.01	
	5 / 16 / 1991	1	00680	CARBON, TOTAL ORGANIC (MG/L AS C)	<	1	
	5 / 16 / 1991	1	01005	BARIUM, DISSOLVED (UG/L AS BA)		114	
	5 / 16 / 1991	1	01025	CADMIUM, DISSOLVED (UG/L AS CD)	<	10	

State Well Number	Date	Sample#	Storet Code	Description	Flag	Value	+ or -
	5 / 16 / 199	91 1	01046	IRON, DISSOLVED (UG/L AS FE)		457	
	5 / 16 / 199	91 1	01503	ALPHA, DISSOLVED (PC/L)		5.4	2.7
	5/16/199	91 1	03503	BETA, DISSOLVED (PC/L)		8.1	4
	5/16/199	91 1	71870	BROMIDE, DISSOLVED, (MG/L AS BR)		0.64	
3114201							
	9/21/198	82 1	00615	NITRITE NITROGEN, TOTAL (MG/L AS N)		0.05	
	5 / 14 / 199	91 1	00618	NITRATE NITROGEN, DISSOLVED (MG/L AS N)		0.12	
	5 / 14 / 199	91 1	00680	CARBON, TOTAL ORGANIC (MG/L AS C)		1	
	5 / 14 / 199	91 1	01005	BARIUM, DISSOLVED (UG/L AS BA)		62	
	5 / 14 / 199	91 1	01025	CADMIUM, DISSOLVED (UG/L AS CD)	<	10	
	12 / 13 / 19	50 1	01045	IRON, TOTAL (UG/L AS FE)		2700.	
	12 / 13 / 19	50 1	01046	IRON, DISSOLVED (UG/L AS FE)		10.	
	5 / 14 / 199	91 1	01046	IRON, DISSOLVED (UG/L AS FE)		91	
	5 / 14 / 199	91 1	01503	ALPHA, DISSOLVED (PC/L)	<	2.0	
	5 / 14 / 199	91 1	03503	BETA, DISSOLVED (PC/L)	<	12	
	5 / 14 / 199	91 1	71870	BROMIDE, DISSOLVED, (MG/L AS BR)		3.68	
3114202							
	6/9/19	88 1	01000	ARSENIC, DISSOLVED (UG/L AS AS)	<	10.	
	6/9/19	88 1	01005	BARIUM, DISSOLVED (UG/L AS BA)		68.	
	6/9/198	88 1	01025	CADMIUM, DISSOLVED (UG/L AS CD)	<	10.	
	6/9/198	88 1	01030	CHROMIUM, DISSOLVED (UG/L AS CR)	<	20.	
	6/9/198	88 1	01040	COPPER, DISSOLVED (UG/L AS CU)	<	20.	
	6/9/198	88 1	01045	IRON, TOTAL (UG/L AS FE)		62.	
	6/9/198	88 1	01049	LEAD, DISSOLVED (UG/L AS PB)	<	50.	
	6/9/198	88 1	01055	MANGANESE, TOTAL (UG/L AS MN)	<	20.	
	6/9/198	88 1	01075	SILVER, DISSOLVED (UG/L AS AG)	<	10.	
	6/9/198	88 1	01090	ZINC, DISSOLVED (UG/L AS ZN)	<	20.	
	6/9/198	88 1	01145	SELENIUM, DISSOLVED (UG/L AS SE)		6.	
	6/9/198	88 1	71890	MERCURY, DISSOLVED (UG/L AS HG)	<	0.2	

State Well Number	Date	Sample#	Storet Code	Description	Flag	Value	+ or -
3114805							
	7 / 12 / 193	78 1	00615	NITRITE NITROGEN, TOTAL (MG/L AS N)		0.28	
	7 / 12 / 193	78 1	39086	ALKALINITY, FIELD, DISSOLVED AS CACO3		328.00	
	7 / 12 / 19	78 1	70299	SOLIDS, SUSPENDED, RESIDUE ON EVAP AT 180C, MG/L		504.	
3115502							
	5 / 14 / 199	91 1	00618	NITRATE NITROGEN, DISSOLVED (MG/L AS N)		1.75	
	5 / 14 / 199	91 1	00680	CARBON, TOTAL ORGANIC (MG/L AS C)	<	1	
	6 / 9 / 198	38 1	01000	ARSENIC, DISSOLVED (UG/L AS AS)	<	10.	
	6/9/198	38 1	01005	BARIUM, DISSOLVED (UG/L AS BA)		150.	
	5 / 14 / 199	91 1	01005	BARIUM, DISSOLVED (UG/L AS BA)		32	
	6 / 9 / 198	38 1	01025	CADMIUM, DISSOLVED (UG/L AS CD)	<	10.	
	5 / 14 / 199	91 1	01025	CADMIUM, DISSOLVED (UG/L AS CD)	<	10	
	6 / 9 / 198	38 1	01030	CHROMIUM, DISSOLVED (UG/L AS CR)	<	20.	
	6 / 9 / 198	38 1	01040	COPPER, DISSOLVED (UG/L AS CU)	<	20.	
	6 / 9 / 198	38 1	01045	IRON, TOTAL (UG/L AS FE)	<	20.	
	5 / 14 / 199	91 1	01046	IRON, DISSOLVED (UG/L AS FE)	<	20	
	6 / 9 / 198	38 1	01049	LEAD, DISSOLVED (UG/L AS PB)	<	50.	
	6 / 9 / 198	38 1	01055	MANGANESE, TOTAL (UG/L AS MN)	<	20.	
	6 / 9 / 198	38 1	01075	SILVER, DISSOLVED (UG/L AS AG)	<	10.	
	6 / 9 / 198	38 1	01090	ZINC, DISSOLVED (UG/L AS ZN)		310.	
	6/9/198	38 1	01145	SELENIUM, DISSOLVED (UG/L AS SE)	<	2.	
	5 / 14 / 199	91 1	01503	ALPHA, DISSOLVED (PC/L)		3.1	1.1
	5 / 14 / 199	91 1	03503	BETA, DISSOLVED (PC/L)	<	12	
	5 / 14 / 199	91 1	71870	BROMIDE, DISSOLVED, (MG/L AS BR)		1.22	
	6 / 9 / 198	38 1	71890	MERCURY, DISSOLVED (UG/L AS HG)	<	0.2	
3115601							
	5 / 15 / 199	91 1	00090	OXIDATION REDUCTION POTENTIAL (ORP), MILLIVOLTS		-085.3	
	5 / 15 / 199	91 1	00618	NITRATE NITROGEN, DISSOLVED (MG/L AS N)		0.02	
	5 / 15 / 199	91 1	00680	CARBON, TOTAL ORGANIC (MG/L AS C)	<	1	

tate Well Number	Date	Sample#	Storet Code	Description	Flag	Value + o
	5 / 15 / 199	91 1	01005	BARIUM, DISSOLVED (UG/L AS BA)		28
	5 / 15 / 199	91 1	01025	CADMIUM, DISSOLVED (UG/L AS CD)	<	10
	5 / 15 / 199	91 1	01046	IRON, DISSOLVED (UG/L AS FE)		73
	5 / 15 / 199	91 1	01503	ALPHA, DISSOLVED (PC/L)	<	2.0
	5 / 15 / 199	91 1	03503	BETA, DISSOLVED (PC/L)	<	4.0
	5 / 15 / 199	91 1	39086	ALKALINITY, FIELD, DISSOLVED AS CACO3		322
	5 / 15 / 199	91 1	71870	BROMIDE, DISSOLVED, (MG/L AS BR)	<	0.1
3116401						
	12 / 20 / 19	60 1	00665	PHOSPHORUS, TOTAL (MG/L AS P)		0.05
	12 / 20 / 19	60 1	01020	BORON, DISSOLVED (UG/L AS B)		450.
	12 / 20 / 19	60 1	01045	IRON, TOTAL (UG/L AS FE)	<	10.
	12 / 20 / 19	60 1	01055	MANGANESE, TOTAL (UG/L AS MN)		10.
3116501						
	6/9/198	88 1	01000	ARSENIC, DISSOLVED (UG/L AS AS)	<	10.
	6/9/198	88 1	01005	BARIUM, DISSOLVED (UG/L AS BA)		280.
	6/9/198	88 1	01025	CADMIUM, DISSOLVED (UG/L AS CD)	<	10.
	6/9/198	88 1	01030	CHROMIUM, DISSOLVED (UG/L AS CR)	<	20.
	6/9/198	88 1	01040	COPPER, DISSOLVED (UG/L AS CU)	<	20.
	6/9/198	88 1	01045	IRON, TOTAL (UG/L AS FE)		250.
	6/9/198	88 1	01049	LEAD, DISSOLVED (UG/L AS PB)	<	50.
	6/9/198	88 1	01055	MANGANESE, TOTAL (UG/L AS MN)	<	20.
	6/9/198	88 1	01075	SILVER, DISSOLVED (UG/L AS AG)	<	10.
	6/9/198	88 1	01090	ZINC, DISSOLVED (UG/L AS ZN)		440.
	6/9/19	88 1	01145	SELENIUM, DISSOLVED (UG/L AS SE)	<	2.
	6/9/19	88 1	71890	MERCURY, DISSOLVED (UG/L AS HG)	<	0.2
3116803						
	3 / 9 / 193	31 1	01045	IRON, TOTAL (UG/L AS FE)		230.
3121201						
	6/9/198	88 1	01000	ARSENIC, DISSOLVED (UG/L AS AS)	<	10.

tate Well Number	Date	Sample#	Storet Code	Description	Flag	Value	+ or -
	6 / 9 / 198	38 1	01005	BARIUM, DISSOLVED (UG/L AS BA)		90.	
	6 / 9 / 198	38 1	01025	CADMIUM, DISSOLVED (UG/L AS CD)	<	10.	
	6/9/198	38 1	01030	CHROMIUM, DISSOLVED (UG/L AS CR)	<	20.	
	6/9/198	38 1	01040	COPPER, DISSOLVED (UG/L AS CU)	<	20.	
	6/9/198	38 1	01045	IRON, TOTAL (UG/L AS FE)		99.	
	6 / 9 / 198	38 1	01049	LEAD, DISSOLVED (UG/L AS PB)	<	50.	
	6 / 9 / 198	38 1	01055	MANGANESE, TOTAL (UG/L AS MN)	<	20.	
	6 / 9 / 198	38 1	01075	SILVER, DISSOLVED (UG/L AS AG)	<	10.	
	6 / 9 / 198	38 1	01090	ZINC, DISSOLVED (UG/L AS ZN)		23.	
	6/9/198	38 1	01145	SELENIUM, DISSOLVED (UG/L AS SE)		7.	
	6 / 9 / 198	38 1	71890	MERCURY, DISSOLVED (UG/L AS HG)	<	0.2	
3121704							
	9 / 22 / 198	32 1	00615	NITRITE NITROGEN, TOTAL (MG/L AS N)		0.07	
	5 / 14 / 199	91 1	00618	NITRATE NITROGEN, DISSOLVED (MG/L AS N)		2.07	
	5 / 14 / 199	91 1	00680	CARBON, TOTAL ORGANIC (MG/L AS C)		1	
	5 / 14 / 199	91 1	01005	BARIUM, DISSOLVED (UG/L AS BA)		56	
	5 / 14 / 199	91 1	01025	CADMIUM, DISSOLVED (UG/L AS CD)	<	10	
	5 / 14 / 199	91 1	01046	IRON, DISSOLVED (UG/L AS FE)	<	20	
	5 / 14 / 199	91 1	01503	ALPHA, DISSOLVED (PC/L)	<	2.0	
	5 / 14 / 199	91 1	03503	BETA, DISSOLVED (PC/L)	<	10	
	5 / 14 / 199	91 1	71870	BROMIDE, DISSOLVED, (MG/L AS BR)		1.43	
3122102							
	5 / 15 / 199	91 1	00090	OXIDATION REDUCTION POTENTIAL (ORP), MILLIVOLTS		-057.8	
	5 / 15 / 199	91 1	00618	NITRATE NITROGEN, DISSOLVED (MG/L AS N)	<	0.01	
	5 / 15 / 199	91 1	00680	CARBON, TOTAL ORGANIC (MG/L AS C)	<	1	
	5 / 15 / 199	91 1	01005	BARIUM, DISSOLVED (UG/L AS BA)		70	
	5 / 15 / 199	91 1	01025	CADMIUM, DISSOLVED (UG/L AS CD)	<	10	
	5 / 15 / 199	91 1	01046	IRON, DISSOLVED (UG/L AS FE)		214	
	5 / 15 / 199	91 1	01503	ALPHA, DISSOLVED (PC/L)		2.8	2.3

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	5 / 15 / 199	1 1	03503	BETA, DISSOLVED (PC/L)		4.7	3.6
	5 / 15 / 199	1 1	39086	ALKALINITY, FIELD, DISSOLVED AS CACO3		418	
	5 / 15 / 199	1 1	71870	BROMIDE, DISSOLVED, (MG/L AS BR)	<	0.1	
3122504							
	5 / 14 / 199	1 1	00618	NITRATE NITROGEN, DISSOLVED (MG/L AS N)	<	0.01	
	5 / 14 / 199	1 1	00680	CARBON, TOTAL ORGANIC (MG/L AS C)		3	
	5 / 14 / 199	1 1	01005	BARIUM, DISSOLVED (UG/L AS BA)		158	
	5 / 14 / 199	1 1	01025	CADMIUM, DISSOLVED (UG/L AS CD)	<	10	
	5 / 14 / 199	1 1	01046	IRON, DISSOLVED (UG/L AS FE)		269	
	5 / 14 / 199	1 1	01503	ALPHA, DISSOLVED (PC/L)	<	2.0	
	5 / 14 / 199	1 1	03503	BETA, DISSOLVED (PC/L)	<	4.0	
	5 / 14 / 199	1 1	71870	BROMIDE, DISSOLVED, (MG/L AS BR)		0.62	
3122602							
	7 / 12 / 197	8 1	39086	ALKALINITY, FIELD, DISSOLVED AS CACO3		105.00	
	9 / 21 / 198	2 1	39086	ALKALINITY, FIELD, DISSOLVED AS CACO3		72.00	
3124207							
	4 / 14 / 197	6 1	00605	NITROGEN, ORGANIC, TOTAL (MG/L AS N)		0.3	
	4 / 14 / 197	6 1	00610	NITROGEN, AMMONIA, TOTAL (MG/L AS N)	<	.1	
	4 / 14 / 197	6 1	00615	NITRITE NITROGEN, TOTAL (MG/L AS N)	<	.02	
	4 / 14 / 197	6 1	00620	NITRATE NITROGEN, TOTAL (MG/L AS N)		.52	
3131501							
	5 / 15 / 199	1 1	00090	OXIDATION REDUCTION POTENTIAL (ORP), MILLIVOLTS		+014.6	
	5 / 15 / 199	1 1	00618	NITRATE NITROGEN, DISSOLVED (MG/L AS N)		0.08	
	5 / 15 / 199	1 1	00680	CARBON, TOTAL ORGANIC (MG/L AS C)	<	1	
	5 / 15 / 199	1 1	01005	BARIUM, DISSOLVED (UG/L AS BA)	<	20	
	5 / 15 / 199	1 1	01025	CADMIUM, DISSOLVED (UG/L AS CD)	<	10	
	5 / 15 / 199	1 1	01046	IRON, DISSOLVED (UG/L AS FE)		43	
	5 / 15 / 199	1 1	01503	ALPHA, DISSOLVED (PC/L)		3.2	1
	5 / 15 / 199	1 1	03503	BETA, DISSOLVED (PC/L)	<	12	

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	5 / 15 / 199	91 1	39086	ALKALINITY, FIELD, DISSOLVED AS CACO3		508
	5 / 15 / 199	91 1	71870	BROMIDE, DISSOLVED, (MG/L AS BR)		1.77
3132101						
	12 / 19 / 196	50 1	00665	PHOSPHORUS, TOTAL (MG/L AS P)		.05
	12 / 19 / 196	50 1	01020	BORON, DISSOLVED (UG/L AS B)		280.
	12 / 19 / 196	50 1	01045	IRON, TOTAL (UG/L AS FE)	<	10.
	12 / 19 / 196	50 1	01055	MANGANESE, TOTAL (UG/L AS MN)	<	10.
3132702						
	3 / 25 / 199	95 1	00010	TEMPERATURE, WATER (CELSIUS)		18.0
	3 / 25 / 199	95 1	00090	OXIDATION REDUCTION POTENTIAL (ORP), MILLIVOLTS		+97.3
	3 / 23 / 199	95 1	00608	NITROGEN, AMMONIA, DISSOLVED (MG/L AS N)	<	0.02
	3 / 23 / 199	95 1	00613	NITRITE NITROGEN, DISSOLVED (MG/L AS N)	<	0.01
	3 / 23 / 199	95 1	00618	NITRATE NITROGEN, DISSOLVED (MG/L AS N)		0.17
	3 / 23 / 199	95 1	00623	NITROGEN, KJELDAHL, DISSOLVED (MG/L AS N)		0.3
	3 / 25 / 199	95 1	01000	ARSENIC, DISSOLVED (UG/L AS AS)	<	2.0
	3 / 25 / 199	95 1	01005	BARIUM, DISSOLVED (UG/L AS BA)		212.
	3 / 25 / 199	95 1	01010	BERYLLIUM, DISSOLVED (UG/L AS BE)	<	1.0
	3 / 25 / 199	95 1	01020	BORON, DISSOLVED (UG/L AS B)		210.
	3 / 25 / 199	95 1	01025	CADMIUM, DISSOLVED (UG/L AS CD)	<	0.5
	3 / 25 / 199	95 1	01030	CHROMIUM, DISSOLVED (UG/L AS CR)	<	8.0
	3 / 25 / 199	95 1	01035	COBALT, DISSOLVED (UG/L AS CO)	<	8.0
	3 / 25 / 199	95 1	01040	COPPER, DISSOLVED (UG/L AS CU)		8.0
	3 / 25 / 199	95 1	01046	IRON, DISSOLVED (UG/L AS FE)		20.
	3 / 25 / 199	95 1	01049	LEAD, DISSOLVED (UG/L AS PB)	<	5.0
	3 / 25 / 199	95 1	01056	MANGANESE, DISSOLVED (UG/L AS MN)		50.
	3 / 25 / 199	95 1	01057	THALLIUM, DISSOLVED (UG/L AS TL)	<	2.0
	3 / 25 / 199	95 1	01060	MOLYBDENUM, DISSOLVED, UG/L	<	50.0
	3 / 25 / 199	95 1	01065	NICKEL, DISSOLVED (UG/L AS NI)	<	20.0
	3 / 25 / 199	95 1	01075	SILVER, DISSOLVED (UG/L AS AG)	<	6.0

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	3 / 25 / 1995	1	01085	VANADIUM, DISSOLVED (UG/L AS V)	<	8.0	
	3 / 25 / 1995	1	01090	ZINC, DISSOLVED (UG/L AS ZN)		10.	
	3 / 25 / 1995	1	01095	ANTIMONY, DISSOLVED (UG/L AS SB)	<	2.0	
	3 / 25 / 1995	1	01106	ALUMINUM, DISSOLVED (UG/L AS AL)	<	20.0	
	3 / 25 / 1995	1	01130	LITHIUM, DISSOLVED (UG/L AS LI)	<	10.0	
	3 / 25 / 1995	1	01145	SELENIUM, DISSOLVED (UG/L AS SE)	<	8.0	
	3 / 25 / 1995	1	01503	ALPHA, DISSOLVED (PC/L)	<	3.1	
	3 / 25 / 1995	1	03503	BETA, DISSOLVED (PC/L)		5.8	2.7
	3 / 25 / 1995	1	39086	ALKALINITY, FIELD, DISSOLVED AS CACO3		268	
	3 / 25 / 1995	1	71870	BROMIDE, DISSOLVED, (MG/L AS BR)		0.21	
	3 / 25 / 1995	1	71890	MERCURY, DISSOLVED (UG/L AS HG)	<	0.13	